Club 3D

512 MB
HIGH-SPEED GDDR2 MEMORY

Card size: 20 x 9,8 x 3,8 cm

HD 4650
Passive Heatpipe

HD4650 Graphics Card based on ATI™ RV730 Technology. Loaded with the latest features, the Club 3D HD 4650 delivers a level of gaming performance previously only found in high-end graphics chips. Redefine the way you play HD games and enjoy unprecedented levels of graphics realism with support for Microsoft DirectX® 10.1. Equip your system with a Club 3D HD 4650 graphics card to watch Blu-ray movies and play HD content with incredible visual fidelity. Do it all with break-through efficiency that delivers new levels of performance in the mainstream segment.

Specifications
- 512MB GDDR2 Memory
- 128-BIT Memory Interface
- 400MHz (800MHz Effective) Memory Clock
- 600 MHz Core Clock
- 320 Stream Processing Units
- 400MHz RAMDACs
- Two slot width passive heatpipe cooling

Key features
- DirectX® 10.1
- 24x custom filter anti-aliasing (CFAA) and high performance anisotropic filtering
- ATI CrossFireX™
- PCI Express® 2.0 support
- Dynamic geometry acceleration
- Game physics processing capability
- ATI Avivo™ HD video and display technology
- Unified Video Decoder 2 (UVD 2) for Blu-ray™and HD Video
- Accelerated Video Transcoding(AVT)
- DVD Upscaling
- Dynamic Contrast
- Built-in HDMI with 7.1 surround sound support

Included In The Box
- Club 3D HD 4650 512MB graphics card
- DVI to HDMI adapter
- DVI to VGA adapter
- HDTV component cable
- Driver & E-Manual CD
- Quick install guide

System Requirements
- PCI Express® based Windows PC is required with one X16 lane graphics slot available on the motherboard.
- 1GB of system memory
- CD-ROM drive for software installation
- 400 Watt Power Supply
- CrossFireX requires 550Watt High Quality Power Supply and CrossFireX Ready mother board.

OS Support
- Microsoft® Windows® XP 32/64-Bit, MCE
- Microsoft® Windows® Vista 32/64-Bit

Disclaimer
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Connection
2x Dual Link DVI-I | TV-Out | HDMI Ready | Maximum 2048x1536 ANALOG | Maximum 2560x1600 DIGITAL

Performance

Support
PCI EXPRESS 2.0 | DirectX 10.1 | 0dB Passive Cooling | HDCP | Blu-ray Disc

Designed for Multimedia & Gaming

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RoHS